

Thallium	0.002
<b>22 CCR §64433.2, Table 64433.2-A, Optimal Fluoride Levels See also the Fluoride MCL, 22 CCR §64431, Table 64431-A</b>	
<b>Annual average of maximum daily air temperature (degrees Fahrenheit, °F)</b>	<b>Optimal Level (Range)</b>
50.0 to 53.7 °F	1.2 (1.1-1.7)
53.8 to 58.3 °F	1.1 (1.0-1.6)
58.4 to 63.8 °F	1.0 (0.9-1.5)
63.9 to 70.6 °F	0.9 (0.8-1.4)
70.7 to 79.2 °F	0.8 (0.7-1.3)
79.3 to 90.5 °F	0.7 (0.6-1.2)
<b>22 CCR §64441 and §64443—Radioactivity</b>	
Gross alpha particle activity (including radium-226 but excluding radon and uranium)	15 picocuries per liter (pCi/L)
Gross beta particle activity	50 pCi/L
Combined Radium-226 and Radium-228	5 pCi/L
Strontium-90	8 pCi/L
Tritium	20,000 pCi/L
Uranium	20 pCi/L
<b>22 CCR §64439—Total Trihalomethanes</b>	
Sum of bromodichloromethane, dibromochloromethane, bromoform, and chloroform	0.1
<b>22 CCR §64444—Organic Chemicals</b>	
<b>(a) Volatile Organic Chemicals (VOCs)</b>	
Benzene	0.001
Carbon tetrachloride	0.0005
1,2-Dichlorobenzene (o-Dichlorobenzene)	0.6
1,4-Dichlorobenzene (p-DCB)	0.005
1,1-Dichloroethane (1,1-DCA)	0.005
1,2-Dichloroethane (1,2-DCA)	0.0005
1,1-Dichloroethylene (1,1-DCE)	0.006
cis-1,2-Dichloroethylene	0.006
trans-1,2-Dichloroethylene	0.01
Dichloromethane (Methylene chloride)	0.005
1,2-Dichloropropane (Propylene dichloride)	0.005
1,3-Dichloropropene	0.0005
Ethylbenzene (Phenylethane)	0.7
Monochlorobenzene (Chlorobenzene)	0.07
Methyl tert-Butyl Ether (MTBE) ( <b>2<sup>o</sup> MCL = 0.005 mg/L</b> )	0.013
Styrene (Vinylbenzene)	0.1
1,1,2,2-Tetrachloroethane	0.001